

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 09/848,417              | MENDEL-HARTVIG ET AL                    |
| Examiner                | Art Unit                                |

1641

|                                     |     |     |         |                 | IS    | SUEC                              | LASSIF                              | FICATIO                  | N                          |     |     |  |  |  |  |  |  |
|-------------------------------------|-----|-----|---------|-----------------|-------|-----------------------------------|-------------------------------------|--------------------------|----------------------------|-----|-----|--|--|--|--|--|--|
|                                     |     |     | ORIG    | INAL            |       | CROSS REFERENCE(S)                |                                     |                          |                            |     |     |  |  |  |  |  |  |
| CLASS SUBCLASS                      |     |     |         | SUBCLASS        | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                                     |                          |                            |     |     |  |  |  |  |  |  |
| 436                                 |     |     |         | 518             | 436   | 514                               | 169                                 | 805                      | 810                        |     |     |  |  |  |  |  |  |
| IN                                  | TER | NAT | ONAL    | CLASSIFICATION  | 435   | 7.1                               | 7.94                                | 287.1                    | 805                        | 810 | 970 |  |  |  |  |  |  |
| G                                   | 0   | 1   | N       | 33/53           | 422   | 56                                | 58                                  | 61                       |                            |     |     |  |  |  |  |  |  |
|                                     |     |     |         | 1               |       |                                   |                                     |                          |                            |     |     |  |  |  |  |  |  |
|                                     |     |     |         | 1               |       |                                   |                                     |                          |                            |     |     |  |  |  |  |  |  |
|                                     |     |     |         | 1               |       |                                   |                                     |                          |                            |     |     |  |  |  |  |  |  |
|                                     |     |     |         | 1               |       |                                   |                                     |                          |                            |     |     |  |  |  |  |  |  |
|                                     |     | (As | sistant | Examiner) (Date | a)    |                                   | THUYLN                              | Total Claims Allowed: 12 |                            |     |     |  |  |  |  |  |  |
| (Legal Instruments Examiner) (Date) |     |     |         |                 |       | Christy                           | IARY EXA<br>L d. Cl<br>mary Examine | O.<br>Print C            | O.G.<br>Print Fig<br>1 & 3 |     |     |  |  |  |  |  |  |

Bao-Thuy L. Nguyen

| Claims renumbered in the same order as presented by applicant |          |            |       |          |  |       |          |  |       | ☐ CPA    |  |       | ☐ T.D.           |  |       | ☐ R.1.47 |  |       |          |
|---|----------|------------|-------|----------|--|-------|----------|--|-------|----------|--|-------|------------------|--|-------|----------|--|-------|----------|
| Final   | Original |            | Final | Original |  | Final | Original |  | Final | Original |  | Final | Original         |  | Final | Original |  | Final | Original |
|   | 1        |            |       | 31       |  |       | 61       |  |       | 91       |  |       | 121              |  |       | 151      |  |       | 181      |
|   | 2        |            |       | 32       |  |       | 62       |  |       | 92       |  |       | 122              |  |       | 152      |  |       | 182      |
|   | 3        |            |       | 33       |  |       | 63       |  |       | 93       |  |       | 123              |  |       | 153      |  |       | 183      |
|   | 4        |            |       | 34       |  |       | 64       |  |       | 94       |  |       | 124              |  |       | 154      |  |       | 184      |
|   | 5        |            |       | 35       |  |       | 65       |  |       | 95       |  |       | 125              |  |       | 155      |  |       | 185      |
|   | 6        |            | -     | 36       |  |       | 66       |  |       | 96       |  |       | 126              |  |       | 156      |  |       | 186      |
|   | 7        |            |       | 37       |  |       | 67       |  |       | 97       |  |       | 127              |  |       | 157      |  |       | 187      |
|   | 8        |            |       | 38       |  |       | 68       |  |       | 98       |  |       | 128              |  |       | 158      |  |       | 188      |
|   | 9        |            |       | 39       |  |       | 69       |  |       | 99       |  |       | 129              |  |       | 159      |  |       | 189      |
|   | 10       |            |       | 40       |  |       | 70       |  |       | 100      |  |       | 130              |  |       | 160      |  |       | 190      |
|   | 11       |            |       | 41       |  |       | 71       |  |       | 101      |  |       | 131              |  |       | 161      |  |       | 191      |
|   | 12       |            |       | 42       |  |       | 72       |  |       | 102      |  |       | 132              |  |       | 162      |  |       | 192      |
|   | 13       |            |       | 43       |  |       | 73       |  |       | 103      |  |       | 133              |  |       | 163      |  |       | 193      |
|   | - 14     |            |       | 44       |  |       | 74       |  |       | 104      |  |       | 134              |  |       | 164      |  |       | 194      |
|   | 15       |            |       | 45       |  |       | 75       |  |       | 105      |  |       | 135              |  |       | 165      |  |       | 195      |
|   | 16       |            |       | 46       |  |       | 76       |  |       | 106      |  |       | 136              |  |       | 166      |  |       | 196      |
|   | 17       |            |       | 47       |  |       | 77       |  |       | 107      |  |       | 137              |  |       | 167      |  |       | 197      |
|   | 18       |            |       | 48       |  |       | 78       |  |       | 108      |  |       | 138              |  |       | 168      |  |       | 198      |
|   | 19       |            |       | 49       |  |       | 79       |  |       | 109      |  |       | 139              |  |       | 169      |  |       | 199      |
|   | 20       |            |       | 50       |  |       | 80       |  |       | 110      |  |       | 140              |  |       | 170      |  |       | 200      |
|   | 21       |            |       | 51       |  |       | 81       |  |       | 111      |  |       | 141              |  |       | 171      |  |       | 201      |
|   | 22       |            |       | 52       |  |       | 82       |  |       | 112      |  |       | 142              |  |       | 172      |  |       | 202      |
|   | 23       |            |       | 53       |  |       | 83       |  |       | 113      |  |       | 143              |  |       | 173      |  |       | 203      |
|   | 24       |            |       | 54       |  |       | 84       |  |       | 114      |  |       | 144              |  |       | 174      |  |       | 204      |
|   | 25       |            |       | 55       |  |       | 85       |  |       | 115      |  |       | 145              |  |       | 175      |  |       | 205      |
|   | 26       |            |       | 56       |  |       | 86       |  |       | 116      |  |       | 146 <sup>-</sup> |  |       | 176      |  |       | 206      |
|   | 27       |            |       | 57       |  |       | 87       |  |       | 117      |  |       | 147              |  |       | 177      |  |       | 207      |
|   | 28       |            |       | 58       |  |       | 88       |  |       | 118      |  |       | 148              |  |       | 178      |  |       | 208      |
|   | 29       | :::::::::: |       | 59       |  |       | 89       |  |       | 119      |  |       | 149              |  |       | 179      |  |       | 209      |
|   | 30       |            |       | 60       |  |       | 90       |  |       | 120      |  |       | 150              |  |       | 180      |  |       | 210      |